



FFW

PATENT
Customer No. 22,852
Current Attorney Docket No. 08350.2706
Previous Attorney Docket No. 08350.2435-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Stephen Colburn et al.) Notice of Allowance Dated: April 11, 2005
Application No.: 10/680,169) Group Art Unit: 3661
Filed: October 8, 2003) Examiner: G. Chin
For: SYSTEM FOR DETERMINING) Confirmation No.: 5775
AN IMPLEMENT ARM
POSITION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESUBMISSION OF INFORMATION DISCLOSURE STATEMENT

While Applicants are in receipt of a Notice of Allowance dated April 11, 2005, Applicants have not received a signed copy of a Form PTO 1449 filed at the U.S. Patent and Trademark Office (PTO) on October 8, 2003. On May 12, 2005, in a telephone conversation between the under-signed and Examiner Chin, the Examiner suggested re-submitting a copy of the originally-filed Information Disclosure Statement (IDS) with the Form PTO 1449 to allow the Examiner to consider the listed documents submitted on October 8, 2003. Accordingly, this paper resubmits documents originally submitted on October 8, 2003. The attached documents include:

1) a postcard bearing an OIPE date-stamp of October 8, 2003. The postcard lists the IDS, the Form PTO 1449, along with a copy of four documents submitted therewith;

- 2) a copy of an IDS originally submitted to the PTO on October 8, 2003;
- 3) a copy of a PTO 1449 Form originally submitted to the PTO on October 8, 2003; and
- 4) a copy of each of the four references listed on the PTO 1449 Form, originally submitted to the PTO on October 8, 2003.

Applicants respectfully request that the Examiner initial next to the documents listed on the Form PTO 1449, indicating that the documents have been considered. Applicants also respectfully request that the Examiner return a copy of the initialed Form PTO 1449 for the Applicants' files.

If any fees are necessary for the submission of these papers, please charge our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 
Dustin T. Johnson
Reg. No. 47,684

Dated: May 13, 2005

DW H - CPI - DT



PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In Re Application of: Stephen Colburn et al.

Application No.: New Application

Group Art Unit: Not yet assigned

Filed: October 8, 2003

Examiner: Not yet assigned

For: SYSTEM FOR DETERMINING AN IMPLEMENT ARM POSITION

1. New Application Transmittal Letter;
2. Copy of New Application including 20 pages of Specification, 5 pages of claims, 1 page Abstract and 6 sheets of Formal Drawings (Figs. 1-6);
3. Executed Declaration and Power of Attorney;
4. Assignment Recordation Cover Sheet and Executed Assignment;
5. Information Disclosure Statement Under 37 C.F.R. § 1.97(b);
6. Form PTO-1449, with 4 cited documents; and
7. Checks for \$770.00 for new application fee and \$40.00 for Assignment fee.

Dated: October 8, 2003

Docket No.: 08350.2706

CPI/DTJ/mas - Mail Drop-Reston

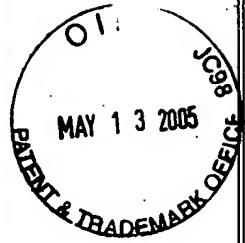
Please return postcard to M. Sanchez/Reston-810B. Thank you.



(Due Date: n/a)

DK 10/9/03
10/9/03

10/9/2003



PATENT
Customer No. 22,852
Attorney Docket No. 08350.2706

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Stephen Colburn et al.) Group Art Unit: Not yet assigned
Application No.: New Application) Examiner: Not yet assigned
Filed: October 8, 2003)
For: SYSTEM FOR DETERMINING AN)
IMPLEMENT ARM POSITION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application and before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents are attached.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: October 8, 2003

By: 

Dustin T. Johnson
Reg. No. 47,684

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	08350.2706	Appln. No.	Not yet assigned
Applicant	Stephen COLBURN et al.		
Filing Date	October 8, 2003	Group:	Not yet assigned

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Salcudean, S.E., et al., "Impedance Control of a Teleoperated Mini Excavator", ICAR '97, Monterey, CA, July 7-9, 1997, pp. 19-25.

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	